

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025

RECEIVED DEC 15 2009 5AP20

December 7, 2009

Region III

Mr. James Thompson Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn

U.S. Environmental Protection Agency

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Steve Hepler

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject: USS Reference Number: 09-0716 ACHD Reference Number: N/A

"B" Battery Igniter Flare

USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the outage. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

Mark (G. Table Plant Manager Clairton Works

## NOTICE OF OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. USS Reference Number: 09-0716 ACHD Reference Number: N/A
- 2. Date & Time of Breakdown: Date: 12/06/09 Time: 0345 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: "B" Battery Igniter Flare
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The "B" Battery Igniter Flare was unavailable for service due to an extinguished pilot light.
- 8. Identification of Emissions:
  - A. Type(s) (CO, NOX, SO<sub>2</sub>, Particulates, Hydrocarbons, etc.)
    No environmental impact.
  - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A.
  - C. Amount of each type emitted (or likely to be emitted). N/A
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The pilot was lit and the igniter flare was available for service.
- 10. Facility back in operation Date: 12/06/09 Time: 0505 hours

Signature (160h. 1/115 Date 12.9.09

Coleen M. Davis

Senior Environmental Control Engineer Phone: 412-233-1015